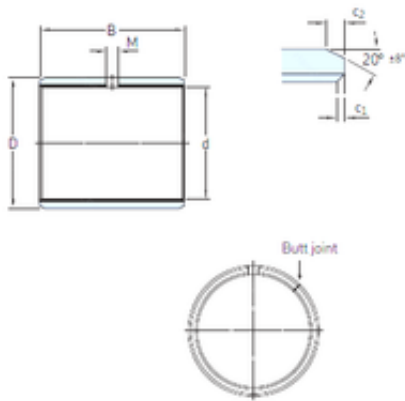




Bearing No. PCZ 3224 E

D	55,563 mm
d	50,8 mm
B	38,1 mm
M	– mm
Weight	0,115 Kg
c1 min	0,2 mm
c2 min	1,2 mm
Size (mm)	50.8x55.563x38.1
Width (mm)	38,1
Mass bushing	0.12 kg
? ±8	20 °
Bearing number	PCZ 3224 E
c ₂ max.	2.4 mm
c ₁ min.	0.2 mm
c ₁ max.	1 mm
c ₂ min.	1.2 mm
Bore Diameter (mm)	50,8
Outer Diameter (mm)	55,563
Housing bore range min.	55.552 mm
Housing bore range max.	55.583 mm
Shaft diameter range min.	50.721 mm
Shaft diameter range max.	50.767 mm
Basic dynamic load rating (C)	153 kN
Specific dynamic load factor K	80 N/mm ²
Permissible sliding velocity v min.	0 m/s
Permissible sliding	2 m/s

velocity v max.	
Coefficient of friction μ min.	0.03
Coefficient of friction μ max.	0.25
Specific static load factor K_0	250 N/mm ²
Basic dynamic load rating - radial direction C	153 kN
Basic static load rating - radial direction C_0	475 kN
Factor depending on material and bearing type K_M	480